

Device mount - Central.Line.Optic high performance - direct wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using the Central.Line.Optic HP made of PMMA plastic. High Performance (HP) version with peak values in light current and luminaire efficiency. Suitable for higher ambient temperatures. Features an extra long LED life. The lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The compact 1-row arrangement of the lenses ensures that the dots merge into a line with a homogeneous appearance in the object. Electrical connection by means of a fixed, 3-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

19510004260
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94051190
IP 20, Protection class I, ENEC10 VDE, F, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 45°C)
ta -20°C to 45°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	24W
Mains voltage	230V/50Hz
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥
	80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	4275lm
LED service life	70000h L80/B10 (Tq 45°C), 100000h L80/B50 (Tq 40°C)
Luminaire luminous efficiency	179lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	20.4 / 21.8

MECHANICS

Housing colou	r	traffic white RAL 9016
Dimensions (LxWxH/DxH)		1531mm x 55mm x 37mm
Weight (net)		1.65kg
Type of installation		Mounting rail system installation, Light structure
Dimensions		
L B	1531 mm 55 mm	Length Width

Height

DEEP-LINK

https://www.regiolux.de/en/article/19510004260

